

Listing of Claims

A1

1. (currently amended) A communication apparatus which receives image data taken by an imaging apparatus connected through a network, comprising:

a storage ~~means~~ unit for storing control information to control said imaging apparatus;

and

an output ~~means~~ unit for outputting to a display unit a synthetic image which is obtained by synthesizing a symbol representing a state of said imaging apparatus ~~to image information on map image~~ indicating a setting location of said imaging apparatus in accordance with the control information stored in said storage ~~means~~ unit.

2. (currently amended) An apparatus according to Claim 1, wherein there are the plural control information, and the plural symbols representing the respective states of said imaging apparatus corresponding to the plural control information are synthesized ~~to on the image information map~~ image.

3. (currently amended) An apparatus according to Claim 1, wherein the symbol corresponding to said imaging apparatus is displayed on the ~~image information map image~~, and a control signal for controlling said imaging apparatus is output by causing an instruction device to instruct the symbol corresponding to said imaging apparatus.

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4. (currently amended) An apparatus according to Claim 1, wherein the control information stored in said storage ~~means~~ unit is transmitted to said imaging apparatus by causing an instruction device to instruct information corresponding to the symbol.
5. (currently amended) An apparatus according to Claim 1, wherein the image data changed by controlling said imaging apparatus is displayed on said display unit, and said storage ~~means~~ unit stores as the control information the state of said imaging apparatus when an instruction was given by an instruction device.
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6. (original) An apparatus according to Claim 1, wherein the control information includes at least one of panning, tilting, zooming and irisng control information for said imaging apparatus.
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7. (currently amended) An apparatus according to Claim 1, wherein said storage ~~means~~ unit stores a title corresponding to the control information.
8. (currently amended) An apparatus according to Claim 7, wherein said output ~~means~~ unit also outputs the title to said display unit.
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9. (original) An apparatus according to Claim 8, wherein said wherein the title is output according as an instruction image of an instruction device is moved onto the symbol.
10. (original) An apparatus according to Claim 1, wherein the control information is deleted according to a deletion instruction from an instruction device.

11. (original) An apparatus according to Claim 5, wherein there are said plural imaging apparatuses, and the control information can be instructed to each of said imaging apparatuses.
12. (original) An apparatus according to Claim 1, wherein the state of said imaging apparatus is the direction of said imaging apparatus.
13. (original) An apparatus according to Claim 2, wherein the state of said imaging apparatus is the direction of said imaging apparatus.
14. (original) An apparatus according to Claim 5, wherein the state of said imaging apparatus is the direction of said imaging apparatus.

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15. (currently amended) An apparatus according to Claim 1, wherein a synthesizing position can be arbitrarily designated when the symbol is synthesized to the ~~image information~~ map image.
 16. (currently amended) An apparatus according to Claim 1, wherein said storage ~~means~~ unit stores a synthesizing position corresponding to the control information.
 17. (currently amended) A control method of a communication apparatus which receives image data taken by an imaging apparatus connected through a network, comprising the steps of:

storing control information to control the imaging apparatus; and
outputting to a display unit a synthetic image which is obtained by synthesizing a symbol representing an imaging state of the imaging apparatus ~~to image information~~ on map image indicating a setting location of the imaging apparatus in accordance with the stored control

information.

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18. (currently amended) A storage medium which stores a program to be executed by a computer for controlling an imaging apparatus in a communication apparatus which receives image data taken by the imaging apparatus connected through a network, said program comprising:

a code of storing control information to control the imaging apparatus; and

a code of outputting to a display unit a synthetic image which is obtained by synthesizing a symbol representing an imaging state of the imaging apparatus ~~to image information on map~~ image indicating a setting location of the imaging apparatus in accordance with the stored control information.
